

Basinwide Summary: June 1, 2010

(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for May 2010					Water Year to Date Precipitation through May 2010				
CANADIAN RIVER BASIN	Network	Elevation (ft)	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
NORTH COSTILLA	SNOTEL	10600	0.7	2	35%	2.6	130%	19.2	17.8	108%	19.7	111%
PALO	SNOTEL	9350										
RED RIVER PASS #2	SNOTEL	9850	0.9	1.5	60%	0.9	60%	14.5	13.8	105%	13.1	95%
SHUREE	SNOTEL	10100										
TOLBY	SNOTEL	10180	0.9	1.5	60%	1.3	87%	19.4	17	114%	14.2	84%
WESNER SPRINGS	SNOTEL	11120	0.5	2.2	23%	2	91%	23.4	24.1	97%	20.5	85%
Basin Index					42%		94%			105%		93%
# of sites					4		4			4		4
PECOS RIVER BASIN												
PECOS RIVER BASIN	Network	Elevation (ft)	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
ELK CABIN	SNOTEL	8210	0.6	1.2	50%	1.2	100%	16.7	13.6	123%	14.1	104%
SANTA FE	SNOTEL	11445	0.7	1.6	44%	1.6	100%	24.9	23.1	108%	24	104%
WESNER SPRINGS	SNOTEL	11120	0.5	2.2	23%	2	91%	23.4	24.1	97%	20.5	85%
Basin Index					36%		96%			107%		96%
# of sites					3		3			3		3
RIO GRANDE BASIN												
RIO GRANDE BASIN	Network	Elevation (ft)	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
BATEMAN	SNOTEL	9300	0.4	1.2	33%	1	83%	15.6	17	92%	15.7	92%
CHAMITA	SNOTEL	8400	0.7	1.4	50%	0.5	36%	15.7	16.9	93%	14	83%
CUMBRES TRESTLE	SNOTEL	10040	0.2	1.8	11%	2	111%	29	30.8	94%	29.8	97%
ELK CABIN	SNOTEL	8210	0.6	1.2	50%	1.2	100%	16.7	13.6	123%	14.1	104%
GALLEGOS PEAK	SNOTEL	9800	1.1	1.8	61%	0.2	11%	17.1	18.5	92%	16.3	88%
HOPEWELL	SNOTEL	10000	0.8	1.5	53%	0.6	40%	22.6	24.2	93%	24.1	100%
NORTH COSTILLA	SNOTEL	10600	0.7	2	35%	2.6	130%	19.2	17.8	108%	19.7	111%
PALO	SNOTEL	9350										
QUEMAZON	SNOTEL	9500	1.8	1.5	120%	2.4	160%	17.3	15.6	111%	16.8	108%
SANTA FE	SNOTEL	11445	0.7	1.6	44%	1.6	100%	24.9	23.1	108%	24	104%
SEÑORITA DIVIDE #2	SNOTEL	8600	0.3	1.2	25%	1.3	108%	17.3	18.3	95%	13.6	74%
TAOS POWDERHORN	SNOTEL	11057										
VACAS LOCAS	SNOTEL	9306	0.4	1.2	33%	2	167%	17.8	18.8	95%	18.1	96%
Basin Index					47%		94%			99%		96%
# of sites					11		11			11		11
MIMBRES RIVER BASIN												
MIMBRES RIVER BASIN	Network	Elevation (ft)	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
MCKNIGHT CABIN	SNOTEL	9240	0.3	1	30%	1.7	170%	12.5	10.6	118%	5.4	51%
SIGNAL PEAK	SNOTEL	8360	0.6	0.8	75%	1.1	138%	18.7	15.8	118%	7.6	48%
Basin Index					50%		156%			118%		49%
# of sites					2		2			2		2
SAN FRANCISCO-UPPER GILA RIVER BASIN												
SAN FRANCISCO-UPPER GILA RIVER BASIN	Network	Elevation (ft)	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
FRISCO DIVIDE	SNOTEL	8000	0.2	0.8	25%	1.4	175%	11.1	11.2	99%	10.6	95%
LOOKOUT MOUNTAIN	SNOTEL	8500	0.5	0.6	83%	1	167%	11.3	10	113%	7.2	72%
SIGNAL PEAK	SNOTEL	8360	0.6	0.8	75%	1.1	138%	18.7	15.8	118%	7.6	48%
SILVER CREEK DIVIDE	SNOTEL	9000	0.8	1	80%	0.6	60%	24.5	20.5	120%	15.9	78%
Basin Index					66%		128%			114%		72%
# of sites					4		4			4		4
ZUNI-BLUEWATER BASINS												
ZUNI-BLUEWATER BASINS	Network	Elevation (ft)	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
RICE PARK	SNOTEL	8460	0.8	0.8	100%	1.7	213%	15.5	14.4	108%	15.2	106%
Basin Index					100%		213%			108%		106%
# of sites					1		1			1		1
SAN JUAN RIVER BASIN												
SAN JUAN RIVER BASIN	Network	Elevation (ft)	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
CASCADE	SNOTEL	8880	0.3	1.8	17%	1.7	94%	20.7	24.3	85%	23.9	98%
CUMBRES TRESTLE	SNOTEL	10040	0.2	1.8	11%	2	111%	29	30.8	94%	29.8	97%
LILY POND	SNOTEL	11000	0.5	1.5	33%	1.5	100%	23.4	24.4	96%	27.8	114%
MINERAL CREEK	SNOTEL	10040	0.9	2.1	43%	1	48%	19.7	22.3	88%	20.4	91%
MOLAS LAKE	SNOTEL	10500	0.9	2	45%	1.9	95%	22.4	24.7	91%	28.3	115%
RED MOUNTAIN PASS	SNOTEL	11200	1	2.8	36%	2.1	75%	30.2	32.8	92%	33.3	102%
SPUD MOUNTAIN	SNOTEL	10660	0.9	2.4	38%	2.5	104%	30.7	35.6	86%	36.9	104%
STUMP LAKES	SNOTEL	11200	0.6	2	30%	2.9	145%	21.4	24.7	87%	23.3	94%
UPPER SAN JUAN	SNOTEL	10200	1.6	2.6	62%	2.9	112%	38.5	40.7	95%	43	106%
VALLECITO	SNOTEL	10880	0.4	1.9	21%	2.3	121%	19.7	22.7	87%	21	93%
WOLF CREEK SUMMIT	SNOTEL	11000	1.4	2.6	54%	3.5	135%	38.5	39	99%	43.7	112%
Basin Index					37%		103%			91%		103%
# of sites					11		11			11		11
CHUSKA MOUNTAINS												
CHUSKA MOUNTAINS	Network	Elevation (ft)	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
BEAVER SPRING	SNOTEL	9200	0.9					24.5				
NAVAJO WHISKEY CK	SNOTEL	9050						19				
Basin Index												
# of sites					0		0			0		0

RIO HONDO BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SIERRA BLANCA		SNOTEL	10280	0.7	1.8	39%	1.9	106%	29.1	20	146%	13.7	69%
Basin Index						39%		106%			146%		69%
# of sites						1		1			1		1
NEW MEXICO STATEWIDE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BATEMAN		SNOTEL	9300	0.4	1.2	33%	1	83%	15.6	17	92%	15.7	92%
CHAMITA		SNOTEL	8400	0.7	1.4	50%	0.5	36%	15.7	16.9	93%	14	83%
ELK CABIN		SNOTEL	8210	0.6	1.2	50%	1.2	100%	16.7	13.6	123%	14.1	104%
FRISCO DIVIDE		SNOTEL	8000	0.2	0.8	25%	1.4	175%	11.1	11.2	99%	10.6	95%
GALLEGOS PEAK		SNOTEL	9800	1.1	1.8	61%	0.2	11%	17.1	18.5	92%	16.3	88%
HOPEWELL		SNOTEL	10000	0.8	1.5	53%	0.6	40%	22.6	24.2	93%	24.1	100%
LOOKOUT MOUNTAIN		SNOTEL	8500	0.5	0.6	83%	1	167%	11.3	10	113%	7.2	72%
MCKNIGHT CABIN		SNOTEL	9240	0.3	1	30%	1.7	170%	12.5	10.6	118%	5.4	51%
NAVAJO WHISKEY CK		SNOTEL	9050						19				
NORTH COSTILLA		SNOTEL	10600	0.7	2	35%	2.6	130%	19.2	17.8	108%	19.7	111%
PALO		SNOTEL	9350										
QUEMAZON		SNOTEL	9500	1.8	1.5	120%	2.4	160%	17.3	15.6	111%	16.8	108%
RED RIVER PASS #2		SNOTEL	9850	0.9	1.5	60%	0.9	60%	14.5	13.8	105%	13.1	95%
RICE PARK		SNOTEL	8460	0.8	0.8	100%	1.7	213%	15.5	14.4	108%	15.2	106%
RIO SANTA BARBARA		SNOTEL	10664										
SAN ANTONIO SINK		SNOTEL	9100										
SANTA FE		SNOTEL	11445	0.7	1.6	44%	1.6	100%	24.9	23.1	108%	24	104%
SEÑORITA DIVIDE #2		SNOTEL	8600	0.3	1.2	25%	1.3	108%	17.3	18.3	95%	13.6	74%
SHUREE		SNOTEL	10100										
SIERRA BLANCA		SNOTEL	10280	0.7	1.8	39%	1.9	106%	29.1	20	146%	13.7	69%
SIGNAL PEAK		SNOTEL	8360	0.6	0.8	75%	1.1	138%	18.7	15.8	118%	7.6	48%
SILVER CREEK DIVIDE		SNOTEL	9000	0.8	1	80%	0.6	60%	24.5	20.5	120%	15.9	78%
TAOS POWDERHORN		SNOTEL	11057										
TOLBY		SNOTEL	10180	0.9	1.5	60%	1.3	87%	19.4	17	114%	14.2	84%
TRES RITOS		SNOTEL	8600	1.6			1.6		15.9			15.4	
VACAS LOCAS		SNOTEL	9306	0.4	1.2	33%	2	167%	17.8	18.8	95%	18.1	96%
WESNER SPRINGS		SNOTEL	11120	0.5	2.2	23%	2	91%	23.4	24.1	97%	20.5	85%
Basin Index						52%		102%			107%		88%
# of sites						20		20			20		20